IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

APPLICANT: Clifton D. Crutchfield

DOCKET NO: 121934 00002

INTERNATIONAL APPLN. NO.: PCT/US2004/012061

INTERNATIONAL FILING DATE: 20 April 2004

SERIAL NO.: EXAMINER:

FILED: ART UNIT:

TITLE: Respirator Fit-Testing Apparatus and Method

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Gavin J. Milczarek-Desai Quarles & Brady Streich Lang LLP One South Church Ave., Suite 1700 Tucson, AZ 85701

Date: 10-13-1/0

520-770-8716

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, applicants wish to make of record the items on attached PTO Form 1449. In accordance with 37 CFR 1.98, copies of the references are not provided.

Applicants believe that none of the foregoing referenced material, alone or in combination, anticipates or renders obvious their invention.

Respectfully submitted,

Gavin J. Milczarek-Desai

Reg. No. 45,801

| Application Number | Filing Date | Filing Transmit Inventor | Cition D. Crulchfield

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

Key Company of the Name Attorney Docket Number | 121934 00002

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date Name of Patentee or Application of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	6425395		2002-07-30	Brewer et al.	
	2	5803076		1998-09-08 Myers		
	3	4905683		1990-03-06 Cronjæger		
	4	4846166		1989-07-11	Willeke	
	5	4765325		1988-08-27	Crutchfield	
	6	4674492		1987-06-23	Niemeyer	
	7	4146025		1979-04-05 Warnoke et al.		
	8	5299448		1994-04-05	Maryyanok et al.	

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	9	4914957		1990-04	4-10	Doughert	,					
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	10	5860418		1999-01	1-19	Lundberg						
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	١	5289819		1994-03								
	11	5289819		1994-03	3-01	Kroger et	al.					
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	12	3486366		1969-12	12-30 Jackson							
	12	3400300		1909-12	2-30	Jackson						
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	13	2738669		1956-03-20		Silverman et al.						
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Application Number Filing Date

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CERTIFICATION STATEMENT

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information disclosure statement. See 37 CFR 1.97(e)(1).

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.59(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.59(rc).

- 7 See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

lorin or the signature.			
Signature	/Gavin J. Milczarek-Desai/	Date (YYYY-MM-DD)	2006-10-13
Name/Print	Gavin J. Milczarek-Desai	Registration Number	45,801

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file fand by the USPTO to process) an application. Confidentially is governed by \$5 U.S. C.12 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Tradenant's Office, U.S. operationed for Commence, P. 0. Bot 1450, Alexandria, V.S. 2213.1-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.2.2313.1-1450.

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